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Dated: April 25, 2005 Signature:

*Marian L. Christopher*  
(Marian L. Christopher)

OK to enter  
MSB  
6/13/05

Docket No.: 381092000720  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Reissue Application of:

Terrance P. SNUTCH et al.

Application No.: 09/346,794

Filed: July 2, 1999

For: NOVEL HUMAN CALCIUM CHANNELS  
AND RELATED PROBES, CELL LINES AND  
METHODS

Confirmation No.: 2888

Art Unit: 1646

Examiner: N. Basi

**AMENDMENT UNDER 37 C.F.R. § 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to an Office Action herein, mailed 25 January 2005, time for response to which was set to expire 25 April 2005. The considered claims, claims 25-32, 35, and 38, were rejected; the remaining claims, 33-34, 36-37, 39, and 40 were withdrawn from consideration. There is only one substantive ground for rejection – asserted lack of utility. There is no rejection over the art. Careful consideration has been given to the grounds for rejection, and the following amendment and discussion are offered in response. Reconsideration is respectfully requested.